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3 APRIL 1984

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**NEW ANTENNAS AND BUILDINGS UNDER CONSTRUCTION  
KIRZHACH SATELLITE CONTROL FACILITY, USSR (SWN)**

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1. **SIGNIFICANCE:** CONSTRUCTION ACTIVITY AT KIRZHACH IS PROBABLY IN SUPPORT OF NEW PVO OR NAVY SPACE SYSTEMS. (SWN)
2. **REMARKS:** SIX CIRCULAR ANTENNA PEDESTAL BASES AND THREE ASSOCIATED BUILDINGS ARE UNDER CONSTRUCTION IN THE SOUTHWEST PORTION OF THE KIRZHACH SATELLITE CONTROL FACILITY (KIRZHACH DUAL RATE FACILITY) 40 NM NORTHEAST OF MOSCOW. [REDACTED] THE SIX PEDESTAL BASES WERE IN AN EARLY STAGE OF CONSTRUCTION. EACH PEDESTAL BASE HAS A DIAMETER OF 10 METERS AND WILL BE ENCOMPASSED BY A 25-METER-DIAMETER CONTROL BUILDING. THE SIX PEDESTAL BASES ARE ALIGNED IN A NORTH/SOUTH DIRECTION IN TWO ROWS OF THREE. THEY ARE SEPARATED BY A DISTANCE OF 110 METERS NORTH/SOUTH AND 100 METERS EAST/WEST. TREE CLEARING IN THE ANTENNA AREA WAS PRESENT IN JULY 1983. THE THREE BUILDINGS UNDER CONSTRUCTION WILL PROBABLY HAVE AN OPERATIONAL FUNCTION. TWO OF THE THREE BUILDINGS ARE AT LEAST FIVE STORIES HIGH, AND 140 BY 35 METERS AND 112 BY 35 METERS RESPECTIVELY. THE THIRD IS AT LEAST TWO STORIES HIGH AND 95 BY 44 METERS. INITIAL TREE CLEARING WAS PRESENT IN FEBRUARY 1982. (SWN)

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3. [REDACTED] COORDINATES 56-05-19N 038-28-03E (S)

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4. COLLATERAL REFERENCE: DIA. DST-1420S-027-83, ANTISATELLITE  
SYSTEMS-USSR (U), 21 FEB 83. (SECRET/NOFORN/WNINTEL) -  
EXTRACTED INFORMATION IS SECRET, [REDACTED]

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